## EAST Search History

| Ref# | Hits    | Search Query                                | DBs                                                    | Default<br>Operator | Plurals | Time Stamp          |
|------|---------|---------------------------------------------|--------------------------------------------------------|---------------------|---------|---------------------|
| L1   | 1233993 | model\$4 simulat\$4                         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR                  | ON      | 2008/12/04<br>12:36 |
| L2   | 1773198 | underground<br>reservoir oil                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR                  | ON      | 2008/12/04<br>12:37 |
| L3   | 15384   | 11 with 2                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR                  | ON      | 2008/12/04<br>12:37 |
| L4   | 3652    | permeability with                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR                  | ON      | 2008/12/04<br>12:37 |
| L5   | 997     | 3 and 4                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR                  | ON      | 2008/12/04<br>12:37 |
| L6   | 570810  | 5 and grid\$4<br>discret\$4<br>discretizing | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR                  | ON      | 2008/12/04<br>12:38 |
| L7   | 632     | 5 and 6                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR                  | ON      | 2008/12/04<br>12:38 |
| L9   | 3550690 | flow\$4                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR                  | ON      | 2008/12/04<br>12:38 |
| L10  | 618     | 7 and 9                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR                  | ON      | 2008/12/04<br>12:38 |

| L11 | 56 | stochastic\$4 and<br>10                                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR | ON | 2008/12/04<br>12:39 |
|-----|----|--------------------------------------------------------------------|--------------------------------------------------------|----|----|---------------------|
| L12 | 35 | zon\$4 and 11                                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR | ON | 2008/12/04<br>12:39 |
| L13 | 2  | ((fit\$4 goodness<br>correct\$4) with<br>permeabilit\$4) and<br>12 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR | ON | 2008/12/04<br>13:04 |
| L14 | 18 | deformat\$4 and<br>12                                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO;<br>IBM_TDB | OR | ON | 2008/12/04<br>13:10 |

12/4/2008 1:31:44 PM H:\apps\10615772\2.wsp